## Tower Creek Structure Protection Plan

## 1/26/06

This plan is designed to provide a general overview of the structure assessments and structure protection needs in the Tower Creek Drainage. For the purpose of this plan Tower Creek drainage has been divided into three separate sections: 1) Lower Tower, which is defined as the section of the drainage from Highway 93 north to the location where the East Fork of Tower Creek separates from the Main Tower Creek Drainage.

2) East Tower, this section defined as the entire East Fork drainage. 3) Upper Tower, this section is the section of the main Tower Creek drainage from it's intersection of the East Fork up stream to include all of the upper Tower Creek drainage. Each section can be seen on the enclosed Tower Creek vicinity map, along with a more detailed map of each section.

## **Lower Tower Creek**

Lower Tower Creek currently has 27 primary structures within the drainage. These structures are residential homes some with numerous outbuildings. The majority of the structures lie in the drainage bottom and are surrounded by irrigated fields. There are however, at least 10 structures that lie on the edges of the irrigated fields (primarily on the south side of the drainage) or out of the bottom of the drainage and have no irrigated fields adjacent to them. The primary fuels in the area are grass and sage (Fuel Model 2), and the topography as you leave the drainage bottom to the north and south is characterized by moderately steep slopes with numerous spur drainages which run perpendicular to the Tower Creek drainage.

Lower Tower Creek Structure Protection Resources

Resource	Quantity
Division Supervisor	1
Taskforce Leader	1
Type 4 Engine Crew – Type II IA	1 Strike Team
Crew – Type II IA	1



